

About the product

The Door Lock Air Battery is a wireless lock using Loxone Air technology. It enables remote control and status feedback of doors via the Loxone system – ideal for retrofitting without additional wiring.

Features

- Electrically disengageable outside handle
- Seamless integration – into access control, alarm system & building automation.
- Panic function according to EN 179
- Self-locking mechanism for enhanced security
- Door status feedback integrated in the system
- Mechanical emergency release
- Retrofit-friendly – no additional wiring required in the door leaf.
- Electromechanical lock certified according to EN 14846
- Suitable for use in fire-rated doors according to EN 1634-1

Technical Specifications

General	<ul style="list-style-type: none">• Automatically locking panic lock• Latchbolt• Auxiliary latch
Locking Mechanism	<ul style="list-style-type: none">• for profile cylinder (PZ)

Power Supply

Battery Lifetime	up to 2 years
Battery Type	1x 1/2 AA 3.6 V battery

Dimensions

Backset Options	• 35 mm
Centres (distance between spindle and cylinder)	• PZ 92 mm
Latch Bolt with Silent Insert	• 20 mm projection
Spindle Square	• 9 mm

Interface

Loxone Air	868 MHz (SRD Band Europe), 4 channels, max. 15.1mW e.r.p. 915 MHz (ISM Band Region 2), 10 channels, max. 13.2 mW internal antenna
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Ambient Conditions

Temperature	-20 ... 50 °C / 14 ... 122 °F
Humidity	max. 80 % r.h. (non-condensing)
Ingress Protection	IP20

Safety Instructions

This device is free of maintenance and must only be cleaned with a dry cloth.



For more information about this product, visit loxone.com/help/door-lock-air-battery

V020326

Loxone Electronics GmbH
Smart Home 1
4154 Kollerschlag
Austria

Loxone UK
The Forum
Station Road
Theale, RG7 4RA
United Kingdom



For additional information, declaration of conformity, visit www.loxone.com/datasheets

Need Help?
loxone.com/support

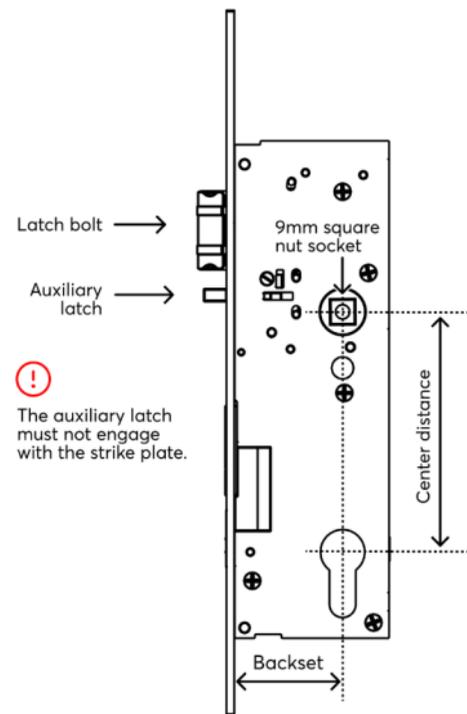


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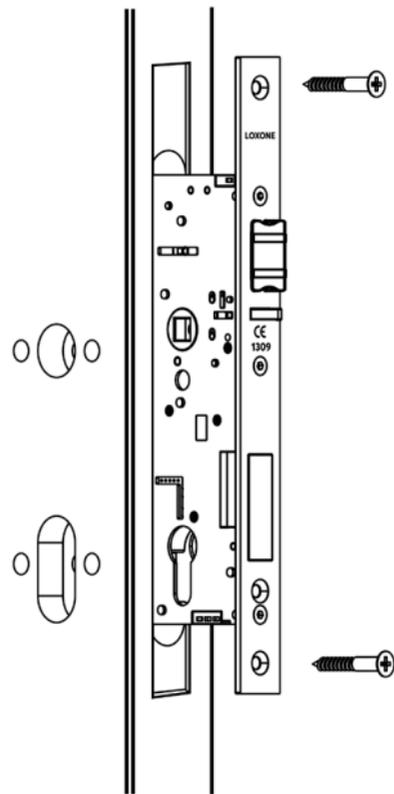
Door Lock Air Battery

Part No.: 100764, 100765, 100766, 100767

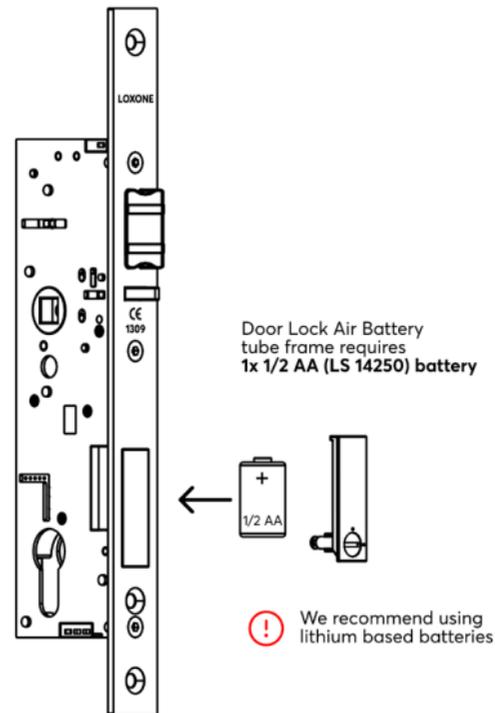
General Description



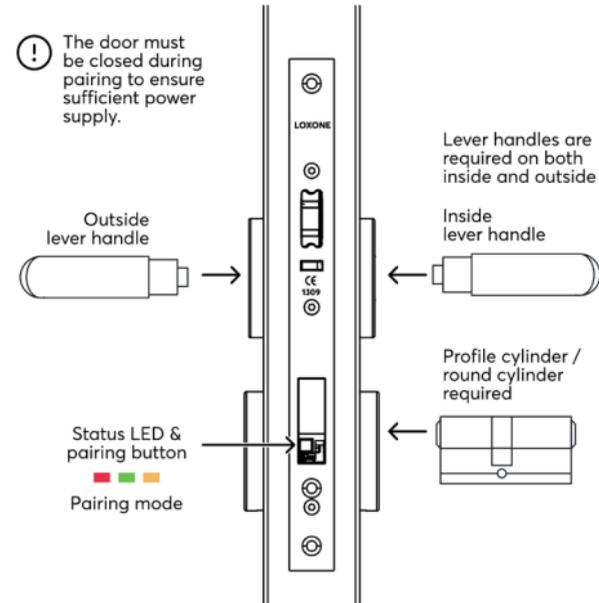
Mounting the Door Lock



Battery Information



Installation overview



Information

Contains FCC ID: 2ARRV-000375
This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.